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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	Application Number	09/836-685	
	Filing Date	April 17, 2001	
	First Named Inventor	Jefferson E. Odhner	
	Art Unit	2872	
	Examiner Name	Amel C. Lavarías	
Total Number of Pages in This Submission	9	Attorney Docket Number	LUC 2-026-3-1

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Diane E. Burke Mueller and Smith, LPA
Signature	<i>Diane E. Burke</i>
Date	April 16, 2004

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Appln. No. 09/836,685  
Amendment dated August 16, 2004  
Reply to Office Action of July 16, 2004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of : Jefferson E. Odhner, et al.  
Serial No. : 09/836,685  
Filed: : April 17, 2001  
For: : Direction of Optical Signals By a Movable Diffractive  
Optical Element  
TC/AU : 2872  
Examiner : Arnel C. Lavarias  
Attorney Docket No. : LUC 2-026-3-1

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**AMENDMENT AND RESPONSE**

Sir:

Responsive to the Office action mailed July 16, 2004, please reconsider the above-identified application.

**Listing of claims** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.